Case Docket No. 1999B049D slow named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ; PROPYLENE DIENE COPOLYMERS the specification of which is attached hereto unless the following box is checked: 88 Application Serial No. was filed on 10/602,177 [] and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) **Priority Claimed** [X] [ ] (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below. (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

09/788,811	02/20/01	Abandoned
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)
09/734,479	12/11/00	Abandoned
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)
09/458,281	12/10/99	Abandoned
(Application Serial No.)	(Filing Dats)	(Status - patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS	NAMES	REGISTRATION NUMBERS	
Leandro Arechedorra	52,457	Louis N. Moreno	44,953	
Catherine L. Bell	35,444	Tom F. Pruitt	30.317	
Keith A. Bell	30,023	Frank E. Reid	37,918	
C. Milton Fick	33,383	Dennis P. Santini	26,029	
Andrew B. Griffis	36,336	C. Paige Schmidt	38.556	
Rick F. James	48,772	Jaimes Sher	34,726	
Linda A. Kubena	42,772	Edward F. Sherer	29,588	
Bradley A. Keller	37,654	Darryl M. Tyus	40,853	
Mandi B. Milbank	50,853	Maria C. Walsh	37,958	
Paul T. LaVoie	38,681	Phillip G. Woo	45,234	
Lucinda Lomas	51,964	·		

Case Docket No. 1999B049D

EXXONMOBIL

<b>_</b>					
SEND CORRESPOND  ExxonMobil Chemical		DIRECT TELEI (Name and Tele	PHONE CALLS TO	):	
Law Technology	Company	Catherine L. Be	ll, Attorney for App	licants	•
P.O. Box 2149		(281) 834-5982		•	•
Baytown, Texas 77522	-2149	Facsimile No. (2	81) 834-2495	·	
true; and further that	Il statements made herein of my own know these statements were made with the kno under Section 1001 of Title 18 of the Unit it issued thereon.	wledge that willful falso :	statements and the	like so made	are punishable by fine of
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	AME
OF INVENTOR	AGARWAL	PAWAN		KUMAR	
RESIDENCE &	CITY	STATE OR FOREIGN	COUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR (	COUNTRY	ZIP CODE
ADDRESS	11318 WILLIAMSBURG DRIVE	HOUSTON	TEXAS		77024
		1 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	1		
Inventor's sign	1/16 A C = ()		Date	ulas	1 . 2
mventoi s sign	latine — Harris Ara-V		Date	· PS	<u> </u>
				•	•
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	AME
OF INVENTOR	WENG	WEIQING			
RESIDENCE &	CITY	STATE OR FOREIGN (	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COL	INTRY	ZIP CODE
ADDRESS	15418 DRIFTWOOD OAK COURT	HOUSTON	TEXAS		77059
Inventor's sign	ature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N.	AME
OF INVENTOR	МЕНТА	ASPY		ĸ.	
RESIDENCE &	CITY	STATE OR FOREIGN O	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HUMBLE	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	NTRY	ZIP CODE
ADDRESS	21210 ATASCOCITA POINT DRIVE	HUMBLE	TEXAS		77346
	ature		Date		
			- <del></del>		
FULL NAME	LASTNAME	FIRST NAME	<del></del>	MIDDLE NA	AMP
OF INVENTOR	DEKME2IAN	ARMENAG		1	מואור
		<u> </u>	ירו הוציים	H.	OR (2001/27) 100
RESIDENCE &	CITY	STATE OR FOREIGN C	OUNIKY		OF CITIZENSHIP
CITIZENSHIP	KINGWOOD	TEXAS	I	U.S.A.	1
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR C	COUNTRY	ZIP CODE
ADDRESS	2806 EVERGREEN CLIFF TRAIL	KINGWOOD	TEXAS		77345
	B. Discional Court House	1	1 2 2 2 2 3		1 11343

Case Docket No. 1999B049D

EXXONMOBIL

	•				
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	ENAME
OF INVENTOR	CHANG	MAIN		<u> </u>	
RESIDENCE &	CITY	STATE OR FOREIGH	1 COUNTRY	COUNTI	RY OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS	·	U.S.A	
POST OFFICE	POST OFFICE ADDRESS	CITY STATE OR C		JNTRY	ZIP CODE
ADDRESS	1827 ORCHARD COUNTRY LANE	HOUSTON	TEXAS		77062
Inventor's si	gnature		Date		
FULL NAME	LAST NAME	FIRST NAME	***************************************	MIDDLE	NAME .
OF INVENTOR	CHUDGAR	RAJAN	i	K.	
RESIDENCE &	CITY	STATE OR FOREIGN		-	RY OF CITIZENSHIP
CITIZENSHIP	LEAGUE CITY	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COL	NTRY	ZIP CODE
ADDRESS	315 VANTAGE POINTE CIRCLE	LEAGUE CITY	TEXAS		77573
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	DAVEY	CHRISTOPHER		R.	, 1176172
RESIDENCE &	CITY	STATE OR FOREIGN	LCOLNTRY	<del> </del>	RY OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS	COUNTRI	U.S.A.	CI OF CITEDING
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COL		ZIP CODE
ADDRESS	4119 VILLAGE CORNER	HOUSTON	TEXAS		77059
Inventor's si	gnature		Date		
FULL NAME	LASTNAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	LIN	CHON-YIE			
RESIDENCE &	CITY	STATE OR FOREIGN	COUNTRY	COUNTR	LY OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	NTRY	ZIP CODE
ADDRESS	3811 PARK CENTER COURT	HOUSTON	TEXAS		77059
Inventor's si	gnature	······································	Date		110

			Case :	Docket No	1999B049D
FULL NAME	LAST NAME	FIRST NAME		WIDDLE W	AME ,
OF INVENTOR	RICHESON	GALEN		c.	
RESIDENCE &	CITY	STATE OR FOREIG	IN COUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	KINGWOOD	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR	COUNTRY	ZIP CODE
ADDRESS	20519 WHITEBERRY COURT	KINGWOOD	TEXAS		77346
Taurana da n					
inventors s	gnature		_ Date		
				•	·
FULL NAME	LASTNAME	FIRST NAME		MIDDLE NA	ME
OF INVENTOR	ARJUNAN	PALANISAMY		ĺ	
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
CITIZENSHIP	HOUSTON	TEXAS		INDIA	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COL	INTRY	ZIP CODE
ADDRESS	16314 HAZY PINES COURT	HOUSTON	TEXAS		77059
				-	
Inventor's si	gnature		Date		_
FULL NAME	LAST NAME	FIRST NAME		MIDDLE NA	ME
OF INVENTOR	GEORJON	OLIVIER		JEAN	
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	BRUSSELS	BELGIUM		FRANCE	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR C		ZIP CODE
ADDRESS	AVENUE CROKAERT 21	BRUSSELS	BELGIUM		B-1150
		-		•	
Inventor's si	gnature		Date	•	

Case Docket No. 1999B049D low named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: PROPYLENE DIENE COPOLYMERS the specification of which is attached hereto unless the following box is checked: 10/602,177 [] was filed on as Application Serial No. and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed. . **Priority Claimed** Prior Foreign Application(s) (X)[ ] (Number) (Country) (Dey/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below. (Filing Date) (Application Number I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

09/788,811	02/20/01	Abandoned
(Application Serial No.)	(Filing Date)	(Status - potented, pending, abandoned)
09/734,479	12/11/00	Abandoned
(Application Serial No.)	(Filing Date)	(Status - petented, pending, abandoned)
09/458,281	12/10/99	Abandoned
(Application Serial No.)	(Filing Dale)	(Status - patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS	NAMES	REGISTRATION NUMBERS	
Leandro Arechederra	52,457	Louis N. Moreno	44,953	
Catherine L. Bell	35,444	Tom F. Pruitt	30,317	
Keith A. Boll	30,023	Frank E. Reid	37,918	
C. Mülton Fick	33,383	Dennis P. Santini	26,029	
Andrew B. Griffis	36.336	C. Paige Schmidt	38,556	
Rick F. James	48.772	Jaimes Sher	34,726	
Linda A. Kubena	42,772	Edward F. Sherer	29,588	
Bradley A. Keller	37,654	Darryl M. Tyus	40,853	
Mandi B. Milbank	50,853	Maria C. Walsh	37,958	
Paul T. LaVoie	38,681	Phillip G. Woo	45,234	
Lucinda Lomas	51,964	•	•	

EXXONMOBIL

				Docket No. 🔃	1999B049D
SEND CORRESPON	DENCE TO:	DIRECT TELEPI	HONE CALLS TO	; ,	
ExxonMobil Chemic	al Company	(Name and Teleph			
Law Technology P.O. Box 2149		(281) 834-5982	Attorney for Appl	icants .	
Baytown, Texas 775	22-2149	Facsimile No. (28	1) 634-2495		
true; and further the	all statements made herein of my own known at these statements were made with the known th, under Section 1001 of Title 18 of the Unit	wledge that willful false st	atements and the	like so made	are punishable by fine
application or any pa				,,	
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME
OF INVENTOR	AGARWAL	PAWAN		KUMAR	
RESIDENCE &	CITY	STATE OR FOREIGN CO	DUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS	<u>.                                    </u>	U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR C	COUNTRY	ZIP CODE
ADDRESS	11318 WILLIAMSBURG DRIVE	HOUSTON	TEXAS		77024
Inventor's si	gnature		Date		
<del></del>			·		
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	AME
OF INVENTOR	WENG	WEIQING			
RESIDENCE &	CITY	STATE OR FOREIGN CO	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	UNTRY ZIP CODE	
ADDRESS	15418 DRIFTWOOD OAK COURT	HOUSTON	TEXAS		77059
Inventor's si	gnature		Date		
	<u>-</u>				
	•				
	•				
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME
	——————————————————————————————————————	FIRST NAME ASPY		MIDDLE N.	AME .
OF INVENTOR	LAST NAME		DUNTRY	K.	AME OF CITIZENSHIP
OF INVENTOR RESIDENCE &	LAST NAME MEHTA	ASPY	DUNTRY	K.	•
OF INVENTOR RESIDENCE & CITIZENSHIP	LAST NAME MEHTA CITY HUMBLE	ASPY STATE OR FOREIGN CO		K. COUNTRY U.S.A.	OF CITIZENSHIP
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS	ASPY STATE OR FOREIGN CO TEXAS CITY	STATE OR COU	K. COUNTRY U.S.A.	•
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE	LAST NAME MEHTA CITY HUMBLE	ASPY STATE OR FOREIGN CO TEXAS		K. COUNTRY U.S.A.	OF CITIZENSHIP ZIP CODE
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS 21210 ATASCOCITA POINT DRIVE	ASPY STATE OR FOREIGN CO TEXAS CITY	STATE OR COU TEXAS	K. COUNTRY U.S.A. NTRY	OF CITIZENSHIP ZIP CODE
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS	ASPY STATE OR FOREIGN CO TEXAS CITY	STATE OR COU	K. COUNTRY U.S.A. NTRY	OF CITIZENSHIP ZIP CODE
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS 21210 ATASCOCITA POINT DRIVE	ASPY STATE OR FOREIGN CO TEXAS CITY	STATE OR COU TEXAS	K. COUNTRY U.S.A. NTRY	OF CITIZENSHIP ZIP CODE
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's si	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS 21210 ATASCOCITA POINT DRIVE	ASPY STATE OR FOREIGN CO TEXAS CITY	STATE OR COU TEXAS	K. COUNTRY U.S.A. NTRY	OF CITIZENSHIP  ZIP CODE  77346
DF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's si	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS 21210 ATASCOCITA POINT DRIVE	ASPY STATE OR FOREIGN CO TEXAS CITY HUMBLE	STATE OR COU TEXAS	K. COUNTRY U.S.A. NTRY	OF CITIZENSHIP  ZIP CODE  77346
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's si FULL NAME OF INVENTOR	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS 21210 ATASCOCITA POINT DRIVE gnature LAST NAME	ASPY STATE OR FOREIGN CO TEXAS CITY HUMBLE FIRST NAME	STATE OR COU TEXAS Date	K. COUNTRY U.S.A. NTRY  MIDDLE N. H.	OF CITIZENSHIP  ZIP CODE  77346
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS  Inventor's si FULL NAME OF INVENTOR RESIDENCE &	LAST NAME MEHTA CJTY HUMBLE POST OFFICE ADDRESS 21210 ATASCOCITA POINT DRIVE gnature  LAST NAME DEKMEZIAN	ASPY STATE OR FOREIGN CO TEXAS CITY HUMBLE  FIRST NAME ARMENAG STATE OR FOREIGN CO	STATE OR COU TEXAS Date	K. COUNTRY U.S.A. NTRY  MIDDLE N. H. COUNTRY	OF CITIZENSHIP  ZIP CODE  77346
OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's si FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS 21210 ATASCOCITA POINT DRIVE  Ensture  LAST NAME DEKMEZIAN CITY KINGWOOD	ASPY STATE OR FOREIGN CO TEXAS CITY HUMBLE  FIRST NAME ARMENAG STATE OR FOREIGN CO TEXAS	STATE OR COU TEXAS  Date  DUNTRY	MIDDLE NO H. COUNTRY	OF CITIZENSHIP  ZIP CODE  77346  AME  OF CITIZENSHIP
FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS  Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS 21210 ATASCOCITA POINT DRIVE  gnature  LAST NAME DEKMEZIAN CITY	ASPY STATE OR FOREIGN CO TEXAS CITY HUMBLE  FIRST NAME ARMENAG STATE OR FOREIGN CO	STATE OR COU TEXAS Date	MIDDLE NO H. COUNTRY	OF CITIZENSHIP  ZIP CODE  77346

Case Docket No.

1999B049D

FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	CHANG	MAIN			
RESIDENCE &	CITY	STATE OR FOREIGH	N COUNTRY	COUNT	RY OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	DUNTRY	ZIP CODE
ADDRESS	1827 ORCHARD COUNTRY LANE	HOUSTON	TEXAS		77062
			•		•
Inventor's si	gnature		Date		
	•	•			
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	CHUDGAR	RAJAN	•	K.	
RESIDENCE &	CITY	STATE OR FOREIGN	OUNTRY	COUNTI	RY OF CITIZENSHIP
CITIZENSHIP	LEAGUE CITY	TEXAS		U.S.A.	
		CITY	STATE OR CO	UNTRY	ZIP CODE
POST OFFICE	POST OFFICE ADDRESS	CITY	1		1
POST OFFICE ADDRESS Inventor's si	POST OFFICE ADDRESS 315 VANTAGE POINTE CIRCLE gnature	LEAGUE CITY	TEXAS	11/26	171573 12003 1200)
ADDRESS	315 VANTAGE POINTE CIRCLE	1	TEXAS	11/26	12003
ADDRESS  Inventor's si	315 VANTAGE POINTE CIRCLE	1	TEXAS	11/26	12003
ADDRESS  Inventor's si  FULL NAME	gnature	FIRST NAME CHRISTOPHER	TEXAS  Date	11/26 11/26 MIDDLE R.	/2003 /200 )
Inventor's si  FULL NAME OF INVENTOR RESIDENCE &	gnature LAST NAME	FIRST NAME CHRISTOPHER STATE OR FOREIGN	TEXAS  Date	// 16 // 26 MIDDLE R.	ZOOZ ZOV )
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP	gnature  LAST NAME DAVEY  CITY HOUSTON	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS	Date	MIDDLE R COUNTR	ZOO3 ZOU ) NAME RY OF CITIZENSHIP
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE	Barre  Last Name Davey  City Houston Post office address	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS CITY	Date	MIDDLE R COUNTR	NAME RY OF CITIZENSHIP ZIP CODE
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP	gnature  LAST NAME DAVEY  CITY HOUSTON	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS	Date	MIDDLE R COUNTR	ZOO3 ZOU ) NAME RY OF CITIZENSHIP
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	Barre  Last Name Davey  City Houston Post office address	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS CITY	Date VCOUNTRY STATE OR CO	MIDDLE R COUNTR	ZOOZ ZOO ) ENAME RY OF CITIZENSHIP ZIP CODE 77059
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	2315 VANTAGE POINTE CIRCLE  gnature  LAST NAME DAVEY  CITY HOUSTON  POST OFFICE ADDRESS 4119 VILLAGE CORNER	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS CITY	Date VCOUNTRY STATE OR CO	MIDDLE R COUNTR U.S.A.	ZOOZ ZOO ) ENAME RY OF CITIZENSHIP ZIP CODE 77059
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	2315 VANTAGE POINTE CIRCLE  gnature  LAST NAME DAVEY  CITY HOUSTON  POST OFFICE ADDRESS 4119 VILLAGE CORNER	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS CITY	Date VCOUNTRY STATE OR CO	MIDDLE R COUNTR U.S.A.	ZOO3 ZOU )  NAME  RY OF CITIZENSHIP  ZIP CODE 77059
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's si	gnature  LAST NAME DAVEY  CITY HOUSTON POST OFFICE ADDRESS 4119 VILLAGE CORNER	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON	Date VCOUNTRY STATE OR CO	MIDDLE R COUNTR U.S.A.	ZOO3 ZOU )  NAME  RY OF CITIZENSHIP  ZIP CODE 77059
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's si	Barture  LAST NAME DAVEY  CITY HOUSTON POST OFFICE ADDRESS 4119 VILLAGE CORNER  LAST NAME	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON  FIRST NAME	Date N COUNTRY STATE OR COUTEXAS Date	MIDDLE R. COUNTRY	ZOO3 ZOO )  NAME  RY OF CITIZENSHIP  ZIP CODE 77059
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's si  FULL NAME OF INVENTOR	Jature  LAST NAME DAVEY  CITY HOUSTON POST OFFICE ADDRESS 4119 VILLAGE CORNER  gnature  LAST NAME LIN	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON  FIRST NAME CHON-YIE	Date N COUNTRY STATE OR COUTEXAS Date	MIDDLE R. COUNTRY	ZOOZ ZOOZ NAME RY OF CITIZENSHIP ZIP CODE 77059
Inventor's si  FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's si  FULL NAME OF INVENTOR RESIDENCE &	Bature  Last Name Davey  CITY HOUSTON POST OFFICE ADDRESS 4119 VILLAGE CORNER  LAST NAME LIN CITY	FIRST NAME CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON  FIRST NAME CHON-YIE STATE OR FOREIGN	Date N COUNTRY STATE OR COUTEXAS Date	MIDDLE R COUNTRY U.S.A. DUNTRY  MIDDLE COUNTRY	ZOO3  NAME RY OF CITIZENSHIP  ZIP CODE 77059

			Case	Docket No	1999B049D
FULL NAME	LAST NAME	FIRETALANT		LAIDDIEN	IAA (P
		FIRST NAME		MIDDLE N	
OF INVENTOR	RICHESON	GALEN		C.	
RESIDENCE &	CITY	STATE OR FOREIGN	COUNTRY		OF CITIZENSHIP
CITIZENSHIP	KINGWOOD	TEXAS	·····	U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY		COUNTRY	ZIP CODE
ADDRESS	20519 WHITEBERRY COURT	KINGWOOD	TEXAS		. 77346
inventors s	gnature		Date		<del></del>
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	AME
OF INVENTOR	ARJUNAN	PALANISAMY		ļ	
RESIDENCE &	CITY	STATE OR FOREIGN	COUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		INDIA	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COL	JNTRY	ZIP CODE
ADDRESS	16314 HAZY PINES COURT	HOUSTON	TEXAS		77059
Inventor's s	ignature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME
OF INVENTOR	GEORJON	OLIVIER		JEAN	
RESIDENCE &	CITY	STATE OR FOREIGN	COUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	BRUSSELS	BELGIUM		FRANCE	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR	COUNTRY	ZIP CODE
ADDRESS	AVENUE CROKAERT 21	BRUSSELS	BELGIUM		B-1150
Inventor's s	gnature		Date	1	

			Case Docket No	<b>).</b>	1999B049D
AAEM below named invento	r, I hereby declare tha	ıt:		~~~	
My residence, post office a	address and citizenshi	p are as stated below next to my	name.		
		r (if only one name is listed belo th a patent is sought on the inven	w) or an original, first and joint invento tion entitled:	r (iF plui	ral names are listed below) of
		PROPYLENE DIENE CO	POLYMERS		
the specification of which	is attached hereto ur	iless the following box is checked	1:		
[ ] was filed on and was amended on	June 24, 2003	as Application Serial No. (if applicable).			10/602,177
I hereby state that I have referred to above.	reviewed and unders	tand the contents of the above is	dentified specification, including the cl	aims, as	s amended by any amendmen
I acknowledge the duty t Regulations, § 1.56.	o disclose information	on which is material to the exa	mination of this application in accord	ance w	ith Title 37, Code of Federa
of any PCT International	application which de eign application(s) for	signated at least one country of	of any foreign application(s) for patent her than the United States, listed belo (s), or PCT International application h	w and l	have also identified below, b
Prior Foreign Application(	(z			F	Priority Claimed
			[	x]	[]
(Number)		(Country) (I	ay/Month/Year Filed)	You	No
I hereby claim the benefit t	under 35 U.S.C. § 119	9(e)(1)-(2) of any United States p	rovisional application(s) listed below.		
		<del></del>			
(Application I	Number)		(Filing Date)		
States, listed below and, in application in the manner	nsofar as the subject to provided by the first	natter of each of the claims of the paragraph of 35 U.S.C. § 112,	in(s), or § 365(c) of any PCT Internation is application is not disclosed in the property acknowledge the duty to disclose mailing date of the prior application and the state of the state of the prior application and the state of the state	ior Unit terial in	ted States or PCT Internations formation which is material t
09/788,811 (Application Serial No.)		02/20/01	Abandone		-43
(whousands Set at 140°)		(Filing Date)	(Status - patented, pending	, spandon	ca)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Abandoned

(Status - patented, pending, abandoned)

Abandoned

(Status - patented, pending, abandoned)

12/11/00

(Filing Date)

12/10/99

(Filing Dute)

NAMES	REGISTRATION NUMBERS	NAMES	REGISTRATION NUMBERS	
Loandro Arechederra	52,457	Louis N. Moreno	44,953	
Catherine L. Bell	35,444	Tom F. Pruitt	30,317	
Keith A. Bell	30,023	Frank E. Reid	37,918	
C. Milton Fick	33,383	Dennis P. Santini	26,029	
Andrew B. Griffis	36,336	C. Paige Schmidt	38,556	
Rick F. James	48,772	Jaimes Sher	34,726	
Linda A. Kubena	42,772	Edward F. Sherer	29,588	
Bradley A. Keller	37,654	Darryl M. Tyus	40,853	
Mandi B. Milbank	50,853	Maria C. Walsh	37,958	
Paul T. LaVoic	38,681	Phillip G. Woo	45,234	
Lucinda Lomas	51,964			

09/734,479

(Application Scrial No.)

09/458,281

(Application Strial No.)

			Case D	OCKET NO	19998049D
SEND CORRESPONDENCE TO:  ExxonMobil Chemical Company  Law Technology  P.O. Box 2149  Baytown, Texas 77522-2149  DIRECT TELEPHONE CALLS TO:  (Name and Telephone No.)  Catherine L. Bell, Attorney for Applicants  (281) 834-5982  Facsimile No. (281) 834-2495					
true: and further that t	I statements made herein of my own knowle these statements were made with the know under Section 1001 of Title 18 of the Unite it issued thereon.	riedge that willful false sta	atements and the I	ike so made	are punishable by fine or
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	AME
OF INVENTOR	AGARWAL	PAWAN		KUMAR	
RESIDENCE &	CITY	STATE OR FOREIGN CO	DUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		Ų.Ş.A,	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR C	OUNTRY	ZIP CODE
ADDRESS	11318 WILLIAMSBURG DRIVE	HOUSTON	TEXAS		77024
Inventor's sign	ature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME
OF INVENTOR	WENG	WEIQING			
RESIDENCE &	CITY	STATE OR FOREIGN CO	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	·	ZIP CODE
ADDRESS	15418 DRIFTWOOD OAK COURT	HOUSTON	TEXAS	77059	
Inventor's sign	ature <u>Meigino</u> We	8	Date	11/21/	/03
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME
OF INVENTOR	МЕНТА	ASPY		К.	
RESIDENCE &	CITY	STATE OR FOREIGN CO	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HUMBLE	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	NTRY	ZIP CODE
ADDRESS	21210 ATASCOCITA POINT DRIVE	HUMBLE	TEXAS		77346
Inventor's sign	ature Aspy K. 10	el Sa	Date	11-2	1-2003
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME
OF INVENTOR	DEKMEZIAN	ARMENAG		н.	
RESIDENCE &	CITY	STATE OR FOREIGN CO	DUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	KINGWOOD	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR C	OUNTRY	ZIP CODE
ADDRESS	2806 EVERGREEN CLIFF TRAIL	KINGWOOD	TEXAS		77345
laventor's sign	ature A-Dy		Date	1/21/0	3

			Case D	ocket No	1999B049D
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	CHANG	MAIN			
RESIDENCE &	CITY	STATE OR FOREIGN C	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	NTRY	ZIP CODE
ADDRESS	1827 ORCHARD COUNTRY LANE	HOUSTON	TEXAS		77062
			<u>_</u>		
Inventor's sign	aturc	<del></del>	Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	JAME
OF INVENTOR	CHUDGAR	RAJAN		К.	
RESIDENCE &	CITY	STATE OR FOREIGN C	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	LEAGUE CITY	TEXAS		U.S.A.	· · · · · · · · · · · · · · · · · · ·
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	NTRY	ZIP CODE
ADDRESS	315 VANTAGE POINTE CIRCLE	LEAGUE CITY	TEXAS		77573
Inventor's sign	ature		Date		
FULL NAME	LASTNAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	DAVEY	CHRISTOPHER		R.	
RESIDENCE &	CITY	STATE OR FOREIGN C	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS	,	U.S.A.	<del></del>
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	NTRY	ZIP CODE
ADDRESS	4119 VILLAGE CORNER	HOUSTON	TEXAS		77059
				1.	· _
Inventor's sign	ature Kolovey		Date	VOV 2,9	2=3
	U				
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	LIN	CHON-YIE		}	
RESIDENCE &	CITY	STATE OR FOREIGN C	OUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	NTRY	ZIP CODE
ADDRESS	3811 PARK CENTER COURT	HOUSTON	TEXAS		77059
	1 Par 11.	7.		11/24	/ 3
Inventor's sign	ature _ Chon fini	f	Date	11/24	/2003
	V				

			Casc L	JOCKET 140	19998049D
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME
OF INVENTOR	RICHESON	GALEN		c.	
RESIDENCE &	CITY	STATE OR FOREIGN CO	UNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	KINGWOOD	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR C	COUNTRY	ZIP CODE
ADDRESS	20519 WHITEBERRY COURT	KINGWOOD	TEXAS		77346
Inventor's sign	manure <u>Jalen C. Ric</u>	heso	Date	11/21/0	3
FULL NAME	LASTNAME	FIRST NAME		MIDDLE N	AME
OF INVENTOR	ARJUNAN	PALANISAMY			
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
CITIZENSHIP	HOUSTON .	TEXAS		INDIA	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	NTRY	ZIP CODE
ADDRESS	16314 HAZY PINES COURT	HOUSTON	TEXAS		77059
Inventor's sign	Bature Palambery	etu.	Date	11 21	103
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	AME
OF INVENTOR	GEORJON	OLIVIER		JEAN	
RESIDENCE &	CITY	STATE OR FOREIGN CO	UNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	BRUSSELS	BELGIUM	<u> </u>	FRANCE	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR C	COUNTRY	ZIP CODE
ADDRESS	AVENUE CROKAERT 21	BRUSSELS	BELGIUM		B-1150
•			_		

(Application Serial No.)

<i>5</i> /	D	DECLARATION FOR PA	TENT APPLICATION			•
الله 2003 كل				•		
<u>#</u> ]	1		C	ase Docket No.	1999B049D	
As a Helow named inventor	r, I hereby declare that:			-		
DEMAR						
My residence, post office a	ddress and citizenship are	as stated below next to my	пате.			
I believe I am the original, the subject matter which is	first and sole inventor (if or claimed and for which a pa	nly one name is listed belowent is sought on the inven	w) or an original, first and tion entitled:	l joint inventor (if pl	ural names are liste	d below) of
	p	ROPYLENE DIENE CO	POLYMERS			•
the specification of which	is attached hereto unless th					۲.
[] was filed on	June 24, 2003 as	Application Serial No.			10/602,177	
and was amended on		if applicable).				<del></del> .
I been been about been	reviewed and understand the		leatified people action in	aluding the eleipse	a amandad ku ani	, amandment
referred to above.	eviewed and understand to	e contents of the above to	tentified specification, in	ciuding the claims, i	is amended by any	, sineildileit
I acknowledge the duty to Regulations, § 1.56.	disclose information wh	ich is material to the exa	mination of this applica	rion in accordance v	vith Title 37, Cod	e of Federal
of any PCT International checking the box, any for application on which priori	•	ed at least one country of	her than the United State	es, listed below and application having	have also identifie a filing date befor	ed below, by
Prior Foreign Application(	<u>i)</u> ,.			•	Priority Claimed	
	•			[ X ]	[]	
(Number)	(Count	(D	ay/Month/Year Filed)	Ycs	No	•
I hereby claim the benefit t	ınder 35 U.S.C. § 119(e)(1)	-(2) of any United States p	rovisional application(s)	isted below.		
(Application )	lumber)	***************************************	(Filing Date)			
,						
States, listed below and, in application in the manner	under 35 U.S.C. § 120 of a sofar as the subject matter provided by the first parag 37 CFR § 1.56 which becan	of each of the claims of the raph of 35 U.S.C. § 112, I	is application is not disclusion acknowledge the duty to	osed in the prior Unit of disclose material in	ted States or PCT information which is	International s material to
09/788,811		02/20/01	·	Abandoned		
(Application Serial No.)	······································	(Piling Date)	(Sietus -	potented, pending, abandor	ned)	
09/734,479		12/11/00	· 	Abandoned		
(Application Serial No.)		(Filing Date)	(Sianis –	perceted, pending, abando	ned)	

09/788,811 (Application Sertal No.)	02/20/01 (Piling Date)	Abandoned (Status - potented, pending, abandoned)
09/734,479	12/11/00	Abandoned
(Application Serial No.)	(Filing Date)	(Status - patcated, pending, abandoned)
09/458,281	12/10/99	Abandoned

(Filing Date)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(Status - patented, pending, abandoned)

NAMES	REGISTRATION NUMBERS	NAMES	REGISTRATION NUMBERS	
Leandro Arechederra	52,457	Louis N. Moreno	44.953	
Catherine L. Bell	35,444	Tom F. Pruitt	30,317	
Keith A. Bell	30.023	Frank B. Reid	37,918	
C. Milton Fick	33,383	Dennis P. Santini	26,029	
Andrew B. Griffis	36,336	C. Paige Schmidt	38,556	
Rick F. James	48,772	Jaimes Sher	34,726	
Linda A. Kubena	42,772	Edward F. Sherer	29,588	,
Bradley A. Keller	37,654	Darryl M. Tyus	40.853	
Mandi B. Milbank	50,853	Maria C. Walsh	37,958	
Paul T. LaVoie	38,681	Phillip G. Woo	45,234	
Lucinda Lomas	51.964	•	-	

SEND CORRESPONDENCE TO: ExxonMobil Chemical Company Law Technology P.O. Box 2149					
Baytown, Texas 77522-2149	Catherine L. (281) 834-59	DIRECT TELEPHONE CALLS TO: (Name and Telephone No.) Catherine L. Bell, Attorney for Applicants (281) 834-5982 Facsimile No. (281) 834-2495			
I hereby declare that all statements made herein of my own knotruc; and further that these statements were made with the k imprisonment, or both, under Section 1001 of Title 18 of the Usapplication or any patent issued thereon.	nowledge that willful fal	se statements and the	like so made	are punishable by fine o	
FULL NAME LAST NAME	FIRST NAME	, ,	MIDDLE N	AME	
OF INVENTOR AGARWAL	PAWAN		KUMAR		
RESIDENCE & CITY	STATE OR FOREIG	N COUNTRY	COUNTRY	OF CITIZENSHIP	
CITIZENSHIP HOUSTON	TEXAS		U.S.A.		
POST OFFICE POST OFFICE ADDRESS	CITY	STATE OR	COUNTRY	ZIP CODE	
ADDRESS 11318 WILLIAMSBURG DRIVE	HOUSTON	TEXAS		77024	
Inventor's signature Date					
FULL NAME LAST NAME	FIRST NAME		MIDDLE N	AMF	
OF INVENTOR WENG	WEIQING				
RESIDENCE & CITY	STATE OR FOREIC	N COUNTRY	COLINTRY	OF CITIZENSHIP	
CITIZENSHIP HOUSTON	TEXAS				
POST OFFICE POST OFFICE ADDRESS	CITY	STATE OR CO		ZIP CODE	
ADDRESS 15418 DRIFTWOOD OAK COURT	HOUSTON	TEXAS		77059	
Inventor's signature		Date	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
FULL NAME LAST NAME	FIRST NAME		MIDDLE N	AME	
OF INVENTOR MEHTA	ASPY		K.	HIVIE	
RESIDENCE & CITY	STATE OR FOREIG	N COLINTRY		OF CITIZENSHIP	
CITIZENSHIP HUMBLE	TEXAS	ii Coon ii i	U.S.A.	QF CITIZENSIIIF	
POST OFFICE POST OFFICE ADDRESS	CITY	STATE OR CO		ZIP CODE	
ADDRESS 21210 ATASCOCITA POINT DRIVE	1	TEXAS	J	77346	
Inventor's signature Date					
FULL NAME LAST NAME	Piner Marie		1	A & 477	
FULL NAME   LAST NAME	FIRST NAME		MIDDLEN	ame.	
i	ARMENAG H.			OD OUTSTANDED	
OF INVENTOR DEKMEZIAN	STATE OR FOREIGN COUNTRY COUNTRY OF CITIZ		OF CITIZENSHIP		
OF INVENTOR DEKMEZIAN RESIDENCE & CITY			1		
OF INVENTOR DEKMEZIAN  RESIDENCE & CITY  CITIZENSHIP KINGWOOD	TEXAS	·	U.Ş.A.	T	
OF INVENTOR DEKMEZIAN RESIDENCE & CITY		STATE OR TEXAS	U.S.A. COUNTRY	ZIP CODE 77345	

Case Docket No. 1999B049D

FULL NAME	LAST NAME	FIRST NAME		MIDDLE	ENAME
OF INVENTOR	CHANG	MAIN			
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNT	RY OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	1827 ORCHARD COUNTRY LANE	HOUSTON	TEXAS		77062 (.
Inventor's si	gnature m. C	hony	Date	12/1	1/03
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	CHUDGAR	RAJAN	;	ĸ.	
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNT	RY OF CITIZENSHIP
CITIZENSHIP	LEAGUE CITY	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	315 VANTAGE POINTE CIRCLE	LEAGUE CITY	TEXAS	<del></del>	77573
Inventor's si	gnature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	DAVEY	CHRISTOPHER	·	Ř.	
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY		RY OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS	11	U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	4119 VILLAGE CORNER	HOUSTON	TEXAS		77059
Inventor's si	gnature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	LIN	CHON-YIE			
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNT	RY OF CITIZENSHIP
CITIZENSHIP	HOUSTON	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	3811 PARK CENTER COURT	HOUSTON	TEXAS		77059
Inventor's si	gnature		Date		

			Casc	Docket No	1999B049D
				•	
·		<del></del>		<u> </u>	
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	IAME ,
OF INVENTOR	RICHESON	GALEN		C.	
RESIDENCE &	CITY	STATE OR FOREIGN	COUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	KINGWOOD	TEXAS		U.S.A.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR	COUNTRY	ZIP CODE
ADDRESS	20519 WHITEBERRY COURT	KINGWOOD	TEXAS		. 77346
Inventor's si	gnature		Date		
	•				
FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME
OF INVENTOR	ARJUNAN	PALANISAMY			
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY COUNTRY OF CITIZE		OF CITIZENSHIP	
CITIZENSHIP	HOUSTON	TEXAS		INDIA	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COL	INTRY	ZIP CODE
ADDRESS	16314 HAZY PINES COURT	HOUSTON	TEXAS		77059
Inventor's si	gnature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	AMÉ
OF INVENTOR	GEORJON	OLIVIER JEAN			
RESIDENCE &	CITY	STATE OR FOREIGN	COUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	BRUSSELS	BELGIUM		FRANCE	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR (	COUNTRY	ZIP CODE
ADDRESS	AVENUE CROKAERT 21	BRUSSELS	BELGIUM		B-1150
Inventor's si	gnature		Date	•	
	·				

below named inventor, I hereby declare that:

Case Docket No. \_\_\_\_\_ 1999B049D

way restudence, post office address and citize	aship are as sta	wolad bat	next to my nar	ne.
	,			u.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

the specification of which is	attached hereto unless the following box	HENE COPOLYMERS			
one opening the Willett 13	angened negero phiess the tollowing pox	is checked:			_ ,
and was smended on	une 24, 2003 as Application Scri (if applicable).	al No.		10/602,177	
I hereby state that I have rev referred to above.	iewed and undorstand the contents of the	s above identified specification, inc	luding the claims, a	s amended by any a	mendment
I acknowledge the dury to d Regulations, § 1.56,	lisclose information which is material t	to the examination of this application	on in accordance w	rith Title 37, Code	of Federal
I hareby claim foreign priority of any PCT International app checking the box, any foreign application on which priority is	r benefits under 35 U.S.C. § 119(a)-(d) or dication which designated at least one of a application(s) for patent or inventor's is claimed.	r § 365(b) of any foreign application( country other than the United States certificate(s), or PCT International o	s) for patent or inve , listed below and l application having a	ator's certificate(s), o nave also identified i filing date before t	r § 365(a) below, by hat of the
Prior Foreign Application(s)			<u> </u>	riority Claimed	
(Number)	(Country)	(Dsy/Month/Year Filed)	( X )	[ ] No	
I hereby claim the benefit and	er 35 U.S.C. § 119(e)(1)-(2) of any Uniter	d States provisional application(s) list	ted below.		
(Application Numb	<b>47</b> )	(Filing Date)			
I hereby claim the benefit under	er 35 U.S.C. § 120 of any United States a	application(s), or § 355(c) of any PC	I International anni-	ration designal - al	77-!s. a

States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to date of this application.

09/788,811 (Application Serial No.)	02/20/01 (Filing Date)	Abandaned (Status - potented, pending, abandaned)
(Application Script No.)	12/11/00 (Filing Dete)	Abandoned (Status - paignted, pending, eberdened)
09/458,281 (Application Script No.)	12/10/99 (Filling Date)	Abandoned (Sibus - patented, grading, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION	NAMES	REGISTRATION
Lcandro Arechederra Catherine L. Bell Keith A. Bell C. Milton Fick Andrew B. Griffis Rick F. James Linda A. Kubena Bradley A. Keller Mandi B. Milbank Paul T. LaVoie Lucinda Lomas	NUMBERS 52,457 35,444 30,023 33,383 36,336 48,772 42,772 37,654 50,853 38,681 51,964	Louis N. Moreno Tom F. Pruit Frank B. Reid Dennis P. Santini C. Paige Schmidt Jaimes Sher Edward F. Sherer Darryl M. Tyus Maria C. Walsh Phillip G. Woo	NUMBERS 44,953 30,317 37,918 26,029 38,556 34,726 29,588 40,853 37,958 45,234

1:BPCV\_AWAProxecution/EMCC Prosecusion/19998049D\1999B049D-US-2003-Aug29-Decisionadoe

PAGE 2

			Case Do	cket No.	1999B049D	
SEND CORRESPONDENCE TO: ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149		DIRECT TELEPHONE CALLS TO: (Name and Telephone No.) Catherine L. Bell, Anomey for Applicants (281) 834-5982 Facsimile No. (281) 834-2495				
at all statements made herein of my own known the these statements were made with the loth, under Section 1001 of Title 18 of the Latent issued thereon.	owledge are true and the knowledge that willful Inited States Code and t	21 all stateme false stateme that such will	ns made on infi ns and the like ful false stateme	ormation a so made nts may je	nd belief are believe are punishable by opardize the validing	
LAST NAME	FIRST NAME					
AGARWAL	PAWAN				AME	
CITY	· · · · · · · · · · · · · · · · · · ·					
HOUSTON			١,٠		OF CITIZENSHIP	
POST OFFICE ADDRESS						
11318 WILLIAMSBURG DRIVE	1			INTRY	ZIP CODE 77024	
ignature			Date			
LASTNAME	FIRST NAME	<u> </u>	12	TDDV C X		
WENG	WEIQING		1 141	IDDLE M	AME	
CITY		GN COUNT	Y C	V D Provi	OT 01515	
HOUSTON	TEXAS		1 -		OF CITIZENSHIP	
	U.S.A.			ZIP CODE		
15418 DRIFTWOOD OAK COURT	HOUSTON				77059	
gnature		1	Date			
LAST NAME	)					
1			MI	MIDDLE NAME		
			<u> </u>			
1			Y CO	COUNTRY OF CITIZENSHIP		
				U.S.A.		
	1			Y 2	IF CODE	
A TOWN DRIVE	HUMBLE	TEXA	<u>s</u> _	<u></u>	7346	
nature		_	Date			
LASTNAME						
	FIRST NAME		MIL	MIDDLE NAME		
	ARMENAG		н.			
KINGWOOD	1	N COUNTRY	CO	NTRY O	CITIZENSHIP	
	TEXAS		U.S.			
L POST OFFICE A DODDESS						
POST OFFICE ADDRESS  2806 EVERGREEN CLIFE TRAIL	CITY	STA	TE OR COUNT	RY	ZIP CODE	
POST OFFICE ADDRESS 2806 EVERGREEN CLIFF TRAIL	KINGWOOD		CAS	'RY	ZIP CODE 77345	
	st all statements made herein of my own known these statements were made with the loth, under Section 1001 of Title 18 of the Latent issued thereon.  LAST NAME AGARWAL CITY HOUSTON POST OFFICE ADDRESS 11318 WILLIAMSBURG DRIVE  Ignature  LAST NAME WENG CITY HOUSTON POST OFFICE ADDRESS 15418 DRIFTWOOD OAK COURT  Brature  LAST NAME MEHTA CITY HUMBLE POST OFFICE ADDRESS 21210 AFASCOCITA POINT DRIVE  CAST NAME MEHTA CITY HUMBLE DEKMEZIAN CITY  LAST NAME CITY CITY CITY CITY CITY CITY CITY CITY	ical Company  (Name at Catherine (281) 834  Facsimile  st all statements made herein of my own knowledge are true and the nat these statements were made with the knowledge that willful only under Section 1001 of Title 18 of the United States Code and attent issued thereon.  LAST NAME AGARWAL PAWAN  CITY HOUSTON POST OFFICE ADDRESS 11318 WILLIAMSBURG DRIVE HOUSTON  Emature  LAST NAME WENG CITY HOUSTON FIRST NAME WEIGING CITY FOST OFFICE ADDRESS CITY 15418 DRIFTWOOD OAK COURT HOUSTON  STATE OR FOREI TEXAS  POST OFFICE ADDRESS CITY HOUSTON  CITY STATE OR FOREI TEXAS  POST OFFICE ADDRESS CITY HOUSTON  STATE OR FOREI TEXAS  CITY HUMBLE TEXAS  POST OFFICE ADDRESS CITY STATE OR FOREIG  RAMENAG CITY STATE OR FOREIG  RAMENAG CITY STATE OR FOREIG	ical Company  (Name and Telephone Catherine L. Bell, And Catherine L	DIRECT TELEPHONE CALLS TO:  col Company  Catherine L. Bell, Aromery for Applica (281) 834-2495  stall statements made herein of my own knowledge are true and that all statements made on infinity and these statements were made with the knowledge that willful false statements and the like oth, under Section 1001 of Title 18 of the United States Code and that all statements and the like oth, under Section 1001 of Title 18 of the United States Code and that such willful false statement attent issued thereon.  LAST NAME  AGARWAL  CITY  BOUSTON  FEXAS  FIRST NAME  PAWAN  FIRST NAME  POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  CITY  BOUSTON  TEXAS  FIRST NAME  WENG  CITY  STATE OR FOREIGN COUNTRY  CITY  BOUSTON  TEXAS  CITY  STATE OR FOREIGN COUNTRY  CITY  BOUSTON  TEXAS  LAST NAME  WEJOING  CITY  STATE OR FOREIGN COUNTRY  CITY  BOUSTON  TEXAS  POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY  STATE OR FOREIGN COUNTRY  CITY  STATE OR COUNTRY  STATE OR FOREIGN COUNTRY  CITY  STATE OR FOREIGN COUNTRY  C	DIRECT TELEPHONE CALLS TO: (Name and Telaphone No.) Catherine L. Bell, Anomey for Applicants (281) 834-8295  st all statements made herein of my own knowledge are true and that all statements made on information at these statements were made with the knowledge that willful false statements and the like so made obt, under Section 1001 of Title 18 of the United States Code and that such willful false statements may je atent issued thereon.  LAST NAME  AGARWAL  CITY  STATE OR FOREIGN COUNTRY  COUNTRY  TEXAS  POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  TEXAS  POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  TEXAS  CITY  STATE OR COUNTRY  TEXAS  POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  TEXAS  CITY  STATE OR COUNTRY  TEXAS  Date  LAST NAME  WEIGING  CITY  STATE OR FOREIGN COUNTRY  TEXAS  POST OFFICE ADDRESS  CITY  STATE OR COUNTRY  TEXAS  CITY  STATE OR COUNTRY  TEXAS  Date  LAST NAME  WEIGING  CITY  STATE OR COUNTRY  TEXAS  TEXAS  TEXAS  POST OFFICE ADDRESS  CITY  STATE OR COUNTRY  TEXAS  CITY  STATE OR COUNTRY  TEXAS  TEXAS  TEXAS  TEXAS  POST OFFICE ADDRESS  CITY  STATE OR FOREIGN COUNTRY  COUNTRY  COUNTRY  COUNTRY  COUNTRY  COUNTRY  TEXAS  TEXA	

OF INVENTOR CH RESIDENCE & CIT CITIZENSHIP HO POST OFFICE POS	OUSTON ST OFFICE ADDRESS 7 ORCHARD COUNTRY LANE	FIRST NAME MAIN STATE OR FOREIG TEXAS CITY HOUSTON	STATE OR C	COUNT U.S.A.	E NAME	
OF INVENTOR CH RESIDENCE & CIT CITIZENSHIP HO POST OFFICE POS ADDRESS 182	IANC TY DUSTON ST OFFICE ADDRESS 7 ORCHARD COUNTRY LANE	MAIN STATE OR FOREIG TEXAS CITY	STATE OR C	COUNT U.S.A.	E NAME	
RESIDENCE & CIT CITIZENSHIP HO POST OFFICE POS ADDRESS 182	OUSTON ST OFFICE ADDRESS 7 ORCHARD COUNTRY LANE	STATE OR FOREIG TEXAS CITY	STATE OR C	COUNT U.S.A.	- NAME	
CITIZENSHIP HO POST OFFICE POS ADDRESS 182	OUSTON ST OFFICE ADDRESS 7 ORCHARD COUNTRY LANE	CITY	STATE OR C	U.S.A.	_	
POST OFFICE POS ADDRESS 182	ST OFFICE ADDRESS 7 ORCHARD COUNTRY LANE	CITY	STATE OR C	U.S.A.	INTRY OF CITIZENSHIP	
ADDRESS 182	7 ORCHARD COUNTRY LANE	1			KT OF CITIZENSHIP	
	•	HOUSTON		UUNTRY	ZIP CODE	
Inventor's signature	•		TEXAS		77062	
Pro- Armes & GiBImed(A				*, ·	777002	
	·		_ Date _	_		
	·				_	
FULL NAME LAS	ST NAME	FIRST NAME	MIDDLE			
OF INVENTOR CHI	UDGAR ·	RAJAN	K.		NY TANING	
RESIDENCE & CIT	Υ	STATE OR FOREIG	N COUNTRY		Y OF CITIZENSHIP	
	GUE CITY	TEXAS	U.S.A			
	T OFFICE ADDRESS	CITY	STATE OR CO		ZIP CODE	
ADDRESS 315	VANTAGE POINTE CIRCLE	LEAGUE CITY	TEXAS		77573	
7777 3143 477						
	TNAME	PIRST NAME	<del></del>	MIDDLE	Name	
OF INVENTOR DAV	EY	CHRISTOPHER		····	Name	
DESIDENCE & CITY	YEY	CHRISTOPHER STATE OR FOREIGN	O COUNTRY	MIDDLE R.	NAME Y OF CITIZENSHIP	
DE INVENTOR DAV UESIDENCE & CITY EXTIZENSHIP HOU	VEY Y USTON	CHRISTOPHER STATE OR FOREIGN TEXAS		MIDDLE R. COUNTR U.S.A.		
DEFINVENTOR DAV USIDENCE & CITY CITIZENSHIP HOU OST OFFICE POST	VEY V USTON T OFFICE ADDRESS	CHRISTOPHER STATE OR FOREIGN TEXAS CITY	STATE OR CO	MIDDLE R. COUNTR U.S.A.	Y OF CITIZENSHIP	
DEFINITION DAV UESIDENCE & CITY CITIZENSHIP HOU OST OFFICE POST	VEY Y USTON	CHRISTOPHER STATE OR FOREIGN TEXAS		MIDDLE R. COUNTR U.S.A.	Y OF CITIZENSHIP	
DEFINITION DAV USIDENCE & CITY CITIZENSHIP HOU OST OFFICE POST	VEY Y USTON T OFFICE ADDRESS VILLAGE CORNER	CHRISTOPHER STATE OR FOREIGN TEXAS CITY	STATE OR CO	MIDDLE R. COUNTR U.S.A.	Y OF CITIZENSHIP	
DAVUESIDENCE & CITY EITIZENSHIP HOU OST OFFICE POST ADDRESS 4119	VEY Y USTON T OFFICE ADDRESS VILLAGE CORNER	CHRISTOPHER STATE OR FOREIGN TEXAS CITY	STATE OR CO	MIDDLE R. COUNTR U.S.A.	Y OF CITIZENSHIP	
DE INVENTOR DAV  LESIDENCE & CITY  CITIZENSHIP HOU  OST OFFICE POST  ADDRESS 4119  Inventor's signature	VEY Y USTON T OFFICE ADDRESS VILLAGE CORNER	CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON	STATE OR CO	MIDDLE R COUNTR U.S.A. UNTRY	Y OF CITIZENSHIP ZIP CODE 77059	
DESIDENCE & CITY CITIZENSHIP HOU OST OFFICE POST DDRESS 4119  Inventor's signature  ULL NAME LAST	VEY Y USTON T OFFICE ADDRESS VILLAGE CORNER	CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON FIRST NAME	STATE OR CO	MIDDLE R. COUNTR U.S.A.	Y OF CITIZENSHIP ZIP CODE 77059	
DAVENTOR DAVENTOR DAVENTOR DAVENTOR CITY HOUSE DESTRUCTION DESTRUCTION OF THE DESTRUCTION OF THE DAVENTOR DAVEN	VEY Y USTON T OFFICE ADDRESS VILLAGE CORNER	CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON  FIRST NAME CHON-YIE	STATE OR CO	MIDDLE R. COUNTR U.S.A. UNTRY	Y OF CITIZENSHIP  ZIP CODE  77059	
DAV DESIDENCE & CITY DESIDENCE & CITY DESIDENCE & CITY OST OFFICE DDRESS 4119  Inventor's signature  ULL NAME LAST FINVENTOR LIN ESIDENCE & CITY	VEY Y USTON T OFFICE ADDRESS VILLAGE CORNER	CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON  FIRST NAME CHON-YIE STATE OR FOREIGN	STATE OR CO	MIDDLE R. COUNTRY U.S.A. UNTRY  MIDDLE N	Y OF CITIZENSHIP ZIP CODE 77059	
DAVENTOR DAVENTOR DAVENTOR DAVENTOR CITY HOUSE DESIDENCE & CITY HOUSE DESIDENCE & CITY HOUSE DESIDENCE & CITY HOUSE DAVENTOR DAVENTOR DAVENTOR LINE DAVENTOR LINE DAVENTOR LINE DAVENTOR HOUSE DAVENTOR HOUSE DAVENTOR DAVENTO	VEY V USTON T OFFICE ADDRESS VILLAGE CORNER	CHRISTOPHER STATE OR FOREIGN TEXAS CITY HOUSTON  FIRST NAME CHON-YIE	STATE OR CO	MIDDLE R. COUNTRY U.S.A. DUNTRY  MIDDLE N  COUNTRY U.S.A.	Y OF CITIZENSHIP  ZIP CODE  77059	

			Ca	ise Docket No.	1999B049D	
FULL NAME OF INVENTOR	LAST NAME RICHESON	FIRST NAME GALEN		4	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY KINGWOOD	STATE OR FOREIGN COUNTRY TEXAS		COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 20519 WHITEBERRY COURT	CITY KINGWOOD	STATE OR COUNTR TEXAS		ZIP CODE	
Inventor's s	signature		Date			
FULL NAME OF INVENTOR RESIDENCE &	LAST NAME ARJUNAN CITY	STATE OR FOREIGN COUNTRY COUNTRY		MIDDLEN	MIDDLE NAME COUNTRY OF CITIZENSHIP	
CITIZENSHIP POST OFFICE	HOUSTON			COUNTRY INDIA		
ADDRESS	POST OFFICE ADDRESS 16314 HAZY PINES COURT	CITY HOUSTON	STATE OR CO	UNTRY	ZIP CODE 77059	
Inventor's si	gnature		Datc			
FULL NAME OF INVENTOR	LAST NAME GEORJON	FIRST NAME MIDDLE NAME OLIVIER TEAM		AME		
RESIDENCE & CITIZENSHIP	CITY BRUSSELS	STATE OR FOREIGN COUNTRY C			COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS	POST OFFICE ADDRESS AVENUE CROKAERT 21	CITY BRUSSELS	STATE OR BELGIUM	COUNTRY	ZIP CODE B-1150	
lnventor's sig	gnature Oliver God	on	Date		- 24, 200	